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Signature

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/040,293 TRANSMITTAL Filing Date October 29, 2001 **FORM** First Named Inventor Eduård K. de Lon (to be used for all correspondence after initial filing) Art Unit 2151 **Examiner Name** APR 2 0 2004 Unassigned Total Number of Pages in This Submission SUN-P7015 Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): 1449 citing 11 pieces of art Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm John P. Schaub, Reg. No. 42,125 Individual name Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Carol Dig

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 OFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 19 2004 See IN

Docket No. SUN-P7015 45-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Eduard K. de Jong et al.

APR 2 0 2004

SERIAL NO.:

10/040,293

Technology Center 2100

FILING DATE:

October 29, 2001

TITLE:

Privacy and Idenfication in a Data Communications Network

EXAMINER:

Unassigned

ART UNIT:

2151

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1430, Alexandria, VA 22313-1450 on the date printed below:

Date:

Nam

Carol Diez

COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

Note: If this box is checked, this case was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application

Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July 11, 2003. Accordingly, such copies are not attached.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to (CHECK ONE BOX):

\boxtimes	37 C.F.R. § 1.97(b).
	This information disclosure statement is filed either:
	(1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
	(2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
	(3) before the mailing date of a first office action on the merits; or
	(4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.
	Accordingly, this information disclosure statement requires no fee and no certification.
	37 C.F.R. § 1.97(c).
	This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:
	(1) a final action under 37 C.F.R. § 1.113;
	(2) a notice of allowance under 37 C.F.R. § 1.311; or
	(3) an action that otherwise closes prosecution in the application.
	Accordingly, this information disclosure statement requires either:
	(1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure
	statement under 37 C.F.R. § 1.97(c); or

37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

(1) a certification in accordance with 37 C.F.R. § 1.97(e); and

(2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

(2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

disclosure statement. II Fees Due (CHECK ONE BOX): No fee is due. The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180). Ш Certification (CHECK ONE BOX): No certification is necessary. Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.

Docket No. SUN-P7015 (811173-000230)

IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: April <u>//</u>, 2004

John P. Schaub

Reg. No. 42,125

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax

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D E	Other Do	cuments (Incl	luding Author, Titl	e Date Per	tinent Pages	etc)		
E	R. Rivest, "The M	ID4 Message I	Digest Algorithm", I	Request for C	Comments (RI	FC) 1320, MIT L	aborator	ry for
E	Computer Science	and RSA Dat	ta Security, Inc., Ap	ril 1992, pp.	1-20			
			Digest Algorithm", l		Comments (RI	FC) 1321 MIT L	Laborato	ry for
			ta Security, Inc., Aprolation Proce		rd Publication	180-1 April 17	1005	
F			n'', Version 1.1, CD			_		nant
	May 22,1996	e i Description	$\underline{\mathbf{n}}$, version 1.1, CD.	MA Develop	mient Oroup-	Smart Card Tear	iii Docuii	nem,
G		<u> Felecommunic</u>	ations Systems (Pha	se 2+); AT (Command Set	for GSM Mobile	e Equipn	nent
	(ME)", ETSI TS	100 916 V7.4.0	0, 1998					
Н			Security" Version	12, Wireless	Application F	Protocol WAP-26	60-WIM	-
	20010712-a, July		ect; Technical Spec	fication Gro	un Terminals:	· USIM and IC C	ard	
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	3GPP2 C.S0023-A	A, Version 1.0,	, September 13, 200	2, pp. 1-1-5-	2, A1-A4	. 1 2002		
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